

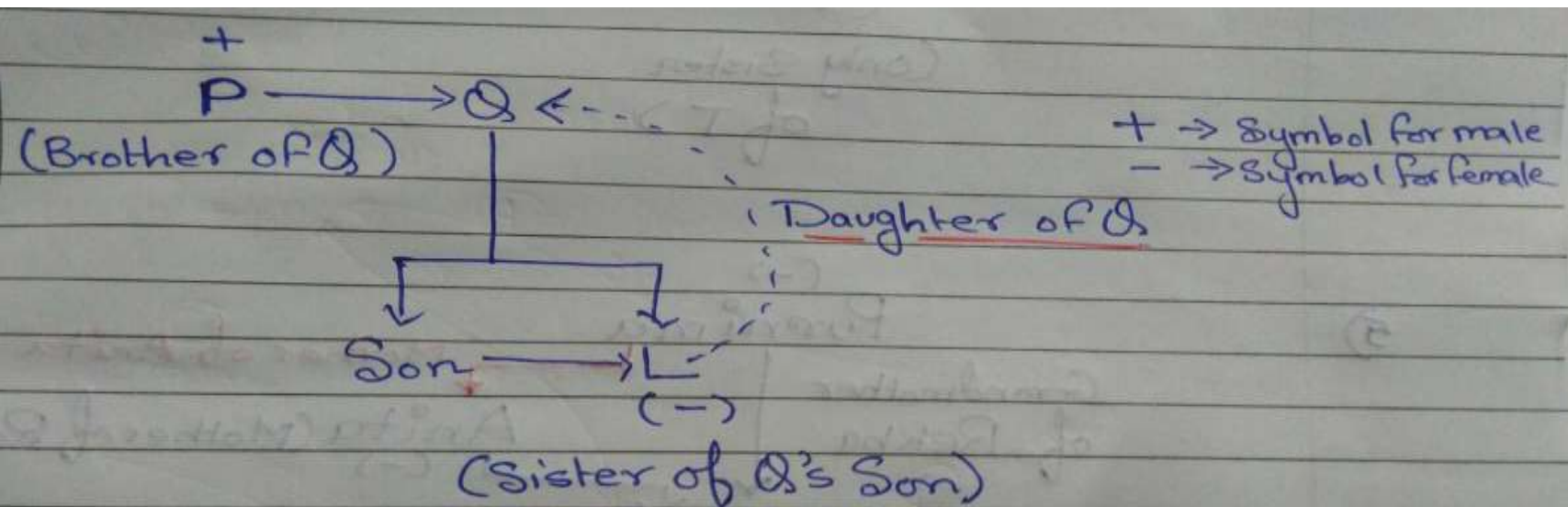
# MENTAL MATHS AND REASONING

BLOOD RELATION (PART 1)

MATHS COPY 1

DATE 29/7/21

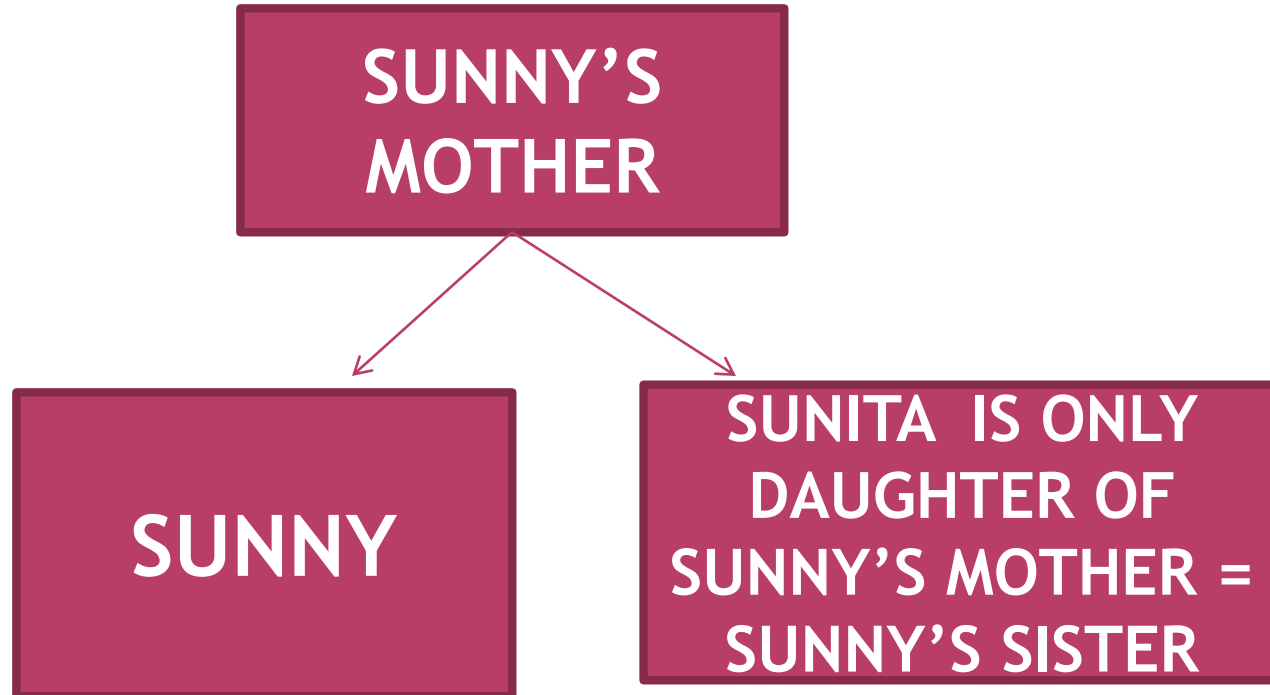
1) IF P IS BROTHER OF Q AND L IS SISTER OF Q'S SON. HOW IS P RELATED TO L?



- P is brother of Q.
- L is sister of Q's son = L is Q's daughter.

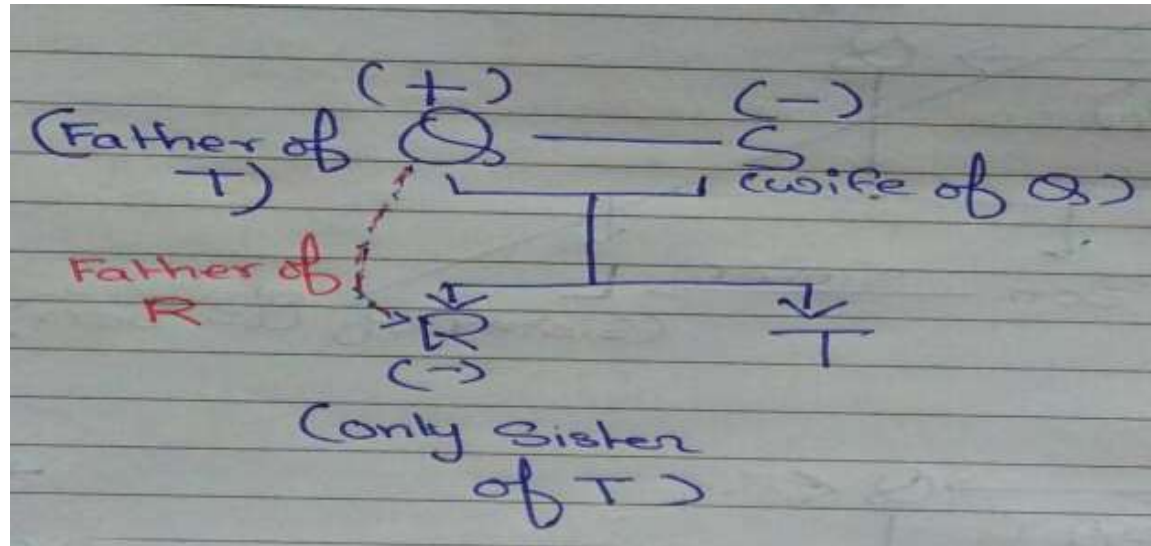
**ANS: Therefore, P is uncle of L**

2) SUNITA IS THE ONLY DAUGHTER OF SUNNY'S MOTHER. HOW IS SUNNY RELATED TO SUNITA?



ANS: THEREFORE , SUNNY IS BROTHER OF SUNITA

3) 'R' IS ONLY SISTER OF 'T'. 'Q' IS T'S FATHER. 'S' IS WIFE OF 'Q'. HOW IS Q RELATED TO 'R' ?



- S is wife of Q
- T is son of Q. Therefore, S and Q are mother and father of T respectively.
- R is only sister of T. Therefore S and Q are also mother and father of T respectively.
- Therefore Q is father of R

**ANS: Q is R's FATHER**

## **SOLVE:**

**1) Soumik is the only son of Ravi's only son. How is Ravi related to Soumik?**

**a) Grandfather    b) Grandson**

**2) Sunaina is the only sister of Rohini's only son. How many children does Rohini have?**

**a) 2                    b) 1**

# SOLVE

○ Rani's only brother's mother's husband is Dhyanchand Sharma. How is Rani related to Dhyanchand Sharma?

a) Niece

b) Daughter

○ Shiva's grandmother's only daughter is Rekha. How Rekha related to Shiva?

a) Mother

b) Aunt

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# SOLVE

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○ Shiva's grandmother's only daughter is Rekha. How Rekha related to Shiva?

a) **Mother**

b) Aunt

**THANK YOU**